

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/053262

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01N15/14 G21K1/00

G02B6/12

C03C21/00

H05H3/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N G21K G02B C03C H05H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	TANAKA T, YAMAMOTO S: "Optically Induced Meandering Mie Particles Driven by the Beat of Coupled Guided Modes Produced in a Multimode Waveguide" JAPANESE JOURNAL OF APPLIED PHYSICS 2, 'Online! vol. 41, no. 3A, 1 March 2002 (2002-03-01), pages L260-L262, XP002289188 Tokyo, Japan Retrieved from the Internet: URL:DOI:10.1143/JJAP.41.L260> 'retrieved on 2004-07-20! the whole document	1-3, 8, 10-14
A	----- -----	4-7, 9, 15, 16

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

### \* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

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"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

4 April 2005

14/04/2005

### Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	ZHAROV V: "Photoacoustic tweezers" OPTICAL DIAGNOSTICS OF LIVING CELLS V, PROCEEDINGS OF SPIE, 'Online!', vol. 4622, 2002, XP002289189 Retrieved from the Internet: URL:doi:10.1117/12.468341> 'retrieved on 2004-07-21! the whole document -----	1-16
A	KAWATA S ET AL: "Optically driven Mie particles in an evanescent field along a channeled waveguide" OPTICS LETTERS, OPTICAL SOCIETY OF AMERICA, WASHINGTON, US, vol. 21, no. 21, 1 November 1996 (1996-11-01), pages 1768-1770, XP002287992 ISSN: 0146-9592 the whole document -----	1-16
A	EP 1 324 645 A (COMMISSARIAT ENERGIE ATOMIQUE) 2 July 2003 (2003-07-02) the whole document -----	1
A	SATOSHI KAWATA ET AL: "MOVEMENT OF MICROMETER-SIZED PARTICLES IN THE EVANESCENT FIELD OF A LASER BEAM" OPTICS LETTERS, OPTICAL SOCIETY OF AMERICA, WASHINGTON, US, vol. 17, no. 11, 1 June 1992 (1992-06-01), pages 772-774, XP000274845 ISSN: 0146-9592 the whole document -----	1

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Information on patent family members

International Application No

PCT/EP2004/053262

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 1324645	A 02-07-2003	FR 2833716 A1	EP 1324645 A1	20-06-2003
		JP 2003262589 A		02-07-2003
		US 2003111594 A1		19-09-2003
				19-06-2003